Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Saturday 14 Sep 2024 until 23:59 on Sunday 15 Sep 2024

Forecast Issued on Saturday 14 Sep 2024 at 00:40

Confidence: High for settled conditions on Saturday, though moderate for cloud amounts and bases. Moderate for cloud and rain on Sunday, then generally High for improving conditions into the working week.

Headline for Saturday 14 Sep 2024: Mainly dry, but often cloudy. Windy.

Mountain weather hazards on Saturday 14 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Cloudy	Cloudy	Sunny intervals	Cloudy
Precipitation probability					
20%	20%	10%	10%	10%	20%

Forecast for Saturday 14 Sep 2024

Weather: Generally dry and often cloudy, although some bright or sunny spells will occur, especially early and late today and across southeastern areas. It will feeling cold, especially at height with wind chill. There is just a small chance of a little light rain at times across northwestern parts of the park.

Chance of cloud-free hill tops above 800m: 60% increasing 95% then decreasing to 80% this evening.

Low Cloud and visibility: Broken cloud is possible at first with bases down to 800-900m, then rising to above summits by midday and breaking this afternoon. Cloud bases returning to around 700-800m by midnight. Visibility should generally be very good below cloud with clear views of distant hills. Visibility will be poor across the highest summits within cloud early and late.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 14 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/35 SW	29/37 SW	32/40 SW	33/42 SW	33/41 SW	31/38 SW	32/40 SW
600	19/26 SW	24/31 SW	27/35 SW	26/35 SW	23/30 SW	22/29 SW	23/30 SW
300	11/22 S	16/28 SW	18/31 SW	18/31 SW	15/27 SW	14/26 S	15/27 SW
Valley	11/22 S	16/27 SW	18/31 SW	18/31 SW	15/27 SW	14/27 S	16/29 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	7/2	8/2	8/2	8/2	8/2	8/2
600	9/6	10/6	10/6	10/6	10/6	10/6	10/6
300	11/9	13/10	14/10	13/10	13/10	12/10	12/9
Valley	13/11	14/11	15/12	15/12	14/11	14/11	14/11
Freezing Level*	2800m	2800m	2800m	2500m	2700m	3300m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold, especially at elevation. Gusts 50-55 mph will develop over the highest summits and exposed ridges this afternoon and evening. Layers of clothing are recommended.

Forecast for Sunday 15 Sep 2024

Weather: Cloudy across the park, with outbreaks of rain and drizzle developing through the early hours across northern areas. Then outbreaks of rain become more widespread by daybreak, perhaps becoming heavy at times on western slopes. Through the day outbreaks of rain continue, locally heavy and also prolonged across western areas. Becoming dry through the evening with possibly some cloud breaks developing late evening.

Maximum wind: Southwesterly 35mph gusting 50-55mph.

Chance of cloud-free hill tops above 800m: 40%, falling to 20% through the afternoon, then 70% late in the day.

Low Cloud and visibility: Cloud with bases down to 700-800m initially for many northern and western slopes, these falling to 500-600m for all parts of the park through the afternoon. Visibility generally good beneath cloud, though poor in cloud and moderate in any rain.

Temperature: **Valleys:** Plus 10 Celsius becoming 14 Celsius.
At 800m: Plus 8 Celsius becoming 11 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:40 on Sat 14 Sep 2024

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